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27849

PATENT TRADEMARK OFFICE

Assistant Commissioner for Patents
Box Patent Applications
Washington D.C. 20231

Attorney Docket No. 259/011
(must include alphanumeric codes if no inventors named)

UTILITY PATENT APPLICATION TRANSMITTAL
(new nonprovisional applications under 37 CFR 1.53(b))

Transmitted herewith for filing is the patent application of:

INVENTOR(S): Keum Joo LEE; Yong Sun KO; In Seak HWANG

**TITLE: METHOD FOR CLEANING DAMAGE LAYER AND POLYMER RESIDUE
FROM SEMICONDUCTOR DEVICE**

In connection with this application, the following are enclosed:

APPLICATION ELEMENTS:

☒ X Specification - 14 TOTAL PAGES

(preferred arrangement:)

- Descriptive Title of the Invention
- Cross Reference to Related Applications
- Statement Regard Fed-sponsored R&D
- Reference to Microfiche Appendix
- Background of the Invention
- Brief Summary of the Invention
- Brief Description of the Drawings (if filed)
- Detailed Description
- Claim(s)
- Abstract of the Disclosure

☒ x Drawings - 4 Total Sheets (**depicting Figures 1A, 1B, and 2-6**)

☒ X Declaration and Power of Attorney - Total Sheets

☒ X Newly executed (original or copy)

☐ Copy from a prior application (37 CFR 1.63(d))

(relates to continuation/divisional boxes completed) - NOTE: Box below

☐ DELETION OF INVENTOR(S) - Signed statement attached deleting inventor(s)
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).

☐ Incorporation By Reference (useable if copy of prior application
Declaration being submitted)

The entire disclosure of the prior application, from which a COPY of the
oath or declaration is supplied as noted above, is considered as being
part of the disclosure of the accompanying application and is hereby
incorporated by reference therein.

☐ Microfiche Computer Program (Appendix)

☐ Nucleotide and/or Amino Acid Sequence Submission (if applicable,
all necessary)

☐ Computer Readable Copy

☐ Paper Copy (identical to computer copy)

☐ Statement verifying identify of above copies



ACCOMPANYING APPLICATION PARTS

☒ Assignment Papers (cover sheet & document(s))
☐ 37 CFR 3.73(b) Statement (when there is an assignee)
☐ English Translation Document (if applicable)
☐ Information Disclosure Statement (IDS) with PTO-1449. ☐ Copies of IDS Citations
☐ Preliminary Amendment
☒ Return Receipt Postcard (MPEP 503)
☐ Small Entity Statement(s)
☐ Statement file in prior application, status still proper and desired.
☐ Certified Copy of Priority Document(s) with Claim of Priority
(if foreign priority is claimed).
☐ OTHER: Check for

If a **CONTINUING APPLICATION**, check appropriate box and supply the requisite information:

☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP)
of prior application Serial No. ☐.

☐ Amend the specification by inserting before the first line the following sentence: --This application is a ☐ continuation, divisional or ☐ continuation-in-part of application Serial No. ☐, filed ☐.--

CORRESPONDENCE ADDRESS:

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FEE CALCULATIONS: (Small entity fees indicated in parentheses.)

(1) For	(2) Number Filed	(3) Number Extra	(4) Rate	(5) Basic Fee \$710.00 (\$355)
Total Claims	42 - 20 =	22	x \$18 (x \$9)	396.00
Independent Claims	4 - 3 =	1	x \$80 (x \$40)	80.00
Multiple Dependent Claims			\$270 (\$135)	n/a
Assignment Recording Fee per property			\$40	40.00
			TOTAL FEE:	\$ 1226.00

METHOD OF PAYMENT:

A check in the amount of the above TOTAL FEE is attached. If payment is enclosed, this amount is believed to be correct; however, the Commissioner is hereby authorized to charge any deficiency or credit any overpayment to Deposit Account No. 5-01645.

Respectfully submitted,


Eugene M. Lee
Reg. No. 32,039

Date: September 19, 2001